Date: User: Monday, 15/06/2009 9:49:21 AM

Julie Dawson

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 48574B

Estimate Number

Previous Run

: 10193

P.O. Number This Issue

: 15/06/2009 Prsht Rev.

: NC

First Issue

: //

: 48490A

Type

: LARGE FAB ASSY

S.O. No. :

Part Number

Drawing Number

Drawing Name

Project Number

Drawing Revision

Material

Due Date

: 22/06/2009

: D2512 REVE

: D2512

: N/A

: E

: 350/212/130 BASKET LID

Qty:

1 Um:

Each

Checked & Approved By

Comment

Written By

: Rev Est:M 03.01.31 RF

Added D2012-117 for D130-701-041 KJ/

Added level21

Est Rev:N 06.04.05 Est Rev:O 08-08-29 Est Rev:P 08-09-24

revE as per dwg DD verified by:EC plug holes prior to powder coating DD

verified by:EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

304 SQ Tube .75x.75x.065W

1.0

M304TS0750W065

45.7594 f(s)

Comment: Qty.: 45.7594 f(s)/Unit

Pick:

3/4"x3/4" 304/316 SS tube .065" wall

£40.7594

(5,000)

20

D31663

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Pick:

Comment: Qty.:

Qty Part Number

Description

Total:

Batch

1 D3166-3

Basket Hoop

3.0

Total:

Label Plate

Comment: Qty.:

D2506

1.0000 Each(s)/Unit

1.0000 Each(s)

Pick:

Qty Part Number

Description

1 D2506

Label Plate

Batch B 45735 -> 1_V

SM 09/06/18

Page 1

Form: rprocess

Dart Aerospac	ce l	_td
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W/O:			WC	RK ORDER CHANGE	S				
DATE	STEP	PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		<u> </u>							
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date:	
Resolution:			Disposition: QA			QA: N/C Closed: Date:			
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCF	R)			
DATE	STEP	Description of NC	Corrective Action Section B			Verification		Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Sect	Section C	Chief Eng	QC Inspector
<u>.</u>									
i									
						i.			
}									

Date: Monday, 15/06/2009 9:49:21 AM User: Julie Dawson **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Job Number: 48574B Part Number: D2512 Job Number: Seq. #: Machine Or Operation: **Description:** 4.0 D23271 Spacer Bushing Comment: Qty.: Total: 2.0000 Each(s) 2.0000 Each(s)/Unit Pick: Description **Qty Part Number** B46325-> 2 2 D2327-1 Bushing Sy 09/06/18 D22321 5.0 Basket Hinge Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description B 48230 -> 2 2 D2232-1 Hinge plate M 09/06/18 D2581 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description M 09/06/18 47264-Mounting Bracket 2 D2581 7.0 M304EX07516F Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: Description **Qty Part Number** m111956 18 sf M304EX0.75-16F Expanded Metal _ 8.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 09-06-18 SAD 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 09-06-18 2-Cut (4) D2236 From D3166-3 09-06-18 SAD 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 5-Weld as per Dwg D2512 using Dt9436

Form: rprocess

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Dart Ae	rospace	Ltd							
W/O:			W	ORK ORDER CHANGE	S			·	
DATE	STEP	STEP PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
.,,,							-		
		3							
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Yes	No DQ	A:	Date: _	<u> </u>
Resolution:			Disposit	ion:	QA: N/C Closed:			Date:	
NCR:		V	VORK OR	DER NON-CONFORMA	NCE (NC	R)			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section Action Description Chief Eng	n B Sign Date	& Sect	cation ion C	Approval Chief Eng	Approval QC Inspector
									į

3	onday, 15/06/2009 9:49:21 AM lie Dawson		
		Process Sheet	
Custome	r: CU-DAR001 Dart Helicopters Se	ervices Drawing Name: 350/212/130 BASKET LID	
Job Numbe	r: 48574B	Part Number: D2512	
Job Number:			
Seq. #:	Machine Or Operation:	Description :	
9.0	QC9	VISUAL WELDING INSPECTION	
Comn	ment: VISUAL WELDING INSPE	ection PD 09	DG- 23
10.0	QC6	DIMENSIONAL CHECK	<u> </u>
			<u></u>
	nent: DIMENSIONAL CHECK	202/06/2	23 (80)
11.0	POWDER COATING	POWDER COATING	
Comm	ment: POWDER COATING		
	1- Plug holes in D2581 and	d in D2327-1 bushing prior to powder coating	
	2- Powder Coat White Glo	ss (Ref: 4.3.5.1) as per QSI 005 4.3	
ě	1ST COAT:	7145.	
	START TIME: OVEN TEMPERATURE:	7:45am 400°E	
	FINISH TIME:	8:15 pm	
	2ND COAT:		
	START TIME:		1
	OVEN TEMPERATURE: _ FINISH TIME:	Z-00-PO XX	V VI
12.0	HAND FINISHING1	HAND FINISHING RESOURCE #1	9 (1)
, <u>-</u>			
Comm	nent: HAND FINISHING RESOL		BK 09-06-7
13.0	QC3 QC3	int black as per Dwg D2512 and QSI 005 4.4 Batch: 1103	DK 09.067
10.0			
	nent: INSPECT POWDER COAT	0 0	
14.0	PACKAGING 1	PACKAGING RESOURCE #1	
Comr	ment: PACKAGING RESOURCE	E#1 4 1 0 7 0 7 7	
	Identify and Stock		
	Location:		

ospace i								
		WO	RK ORDER CHANG	ES				
STEP	PRO	OCEDURE CHAN	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Res	solution:	Disposition):	_ QA: N/C (Closed: _		Date: _	
		WORK ORDE	R NON-CONFORMA	ANCE (NC	R)			
STED	Description of NC				Verif	ication	Approval	Approval
SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sec		Chief Eng	QC Inspector
							-	
			1044					
	STEP	STEP PRO PRO PAR #: Resolution: Description of NC	STEP PROCEDURE CHAN PAR #: Fault Category Resolution: Disposition WORK ORDE STEP Description of NC Section A Initial	WORK ORDER CHANGE PROCEDURE CHANGE PROCEDURE CHANGE PAR #: Fault Category: Resolution: Disposition: WORK ORDER NON-CONFORMA STEP Description of NC Section A Corrective Action Section A Corrective Action Description	WORK ORDER CHANGES STEP PROCEDURE CHANGE By :PAR #:Fault Category:NCR: Yes Resolution:Disposition:QA: N/C (WORK ORDER NON-CONFORMANCE (NC STEP Description of NC Section A	WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date :PAR #:Fault Category:NCR: Yes No DG Resolution:Disposition:QA: N/C Closed: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC	WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Qty :PAR #: Fault Category: NCR: Yes No DQA: Resolution: Disposition: QA: N/C Closed: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC	WORK ORDER CHANGES STEP PROCEDURE CHANGE By Date Qty Chief Eng/Prod Mgr :PAR #:Fault Category:NCR: Yes No DQA:Date:

Date: User: Monday, 15/06/2009 9:49:21 AM

Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350/212/130 BASKET LID

Job Number: 48574B

Part Number: D2512

Job Number:

Seq. #:

Job Completion

Machine Or Operation:

Description:

15.0

QC21

Comment: FINAL IN

FINAL INSPECTION/W/O RELEASE





SPECTION/W/O RELEASE

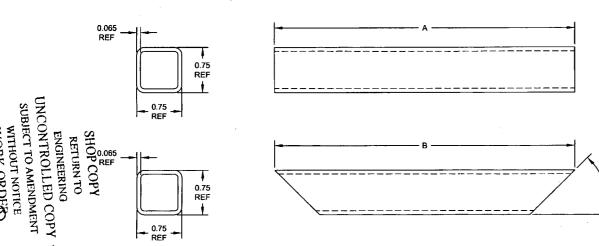
W 09.06.24

Dart Aerospace Ltd

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W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	Date: _	J
	Re	solution:	Disposition	n:	_ QA: N/C (Closed:		Date: _	
NCR:		1	WORK ORDE	ER NON-CONFORMA	ANCE (NC	R)			
DATE	CTED	Description of NC		on B	Verifi	Verification	Approval	Approval	
DATE	STEP Description of NC Section A	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& Sect	Section C	Chief Eng	QC Inspector
	·					·			

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH A	LENGTH B	DESCRIPTION
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63	-	RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	.N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRACKET





D

В

E	INCORPORATED D1 & D2. MATERIAL FOR -1, -3, -5, & -7 FROM 95.30 DIM. DRAWING TRANSFERED TO '8' FORMAT AND UPADTED TO CURRENT STANDARDS. SHT 3 VIEWS INVERTED FOR CLARITY. SHT 2 MESH MATERIAL CALLOUT UPDATED.	AJS	08.06.17
D	CHANGE HINGE	CP	01.04.19
С	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP DEO 9074	DS	99.07.06
В	ADDED LATCH CHANNEL & LABEL PLATE	BW	96.05.24
A	NEW ISSUE	BW	95.11.21
REV.	DESCRIPTION	BY	DATE

DESIGN	ВW	J DART AEROSPACE L	.TD
DRAWN	A JS	HAWKESBURY, ONTARIO, CANAS	DA
CHECKED		DRAWING NO.	REV. E
MFG. APPR.	21/2	D2512 st	IEET 1 OF 4
APPROVED	102	TITLE	SCALE
DE APPR.	-	BASKET LID ASSEMBLY (350/212)	NTS
DATE 08.0	6.17	COPYRIGHT © 1995 BY DART AEROSPACE L THIS DOCUMENT IS PRIVATE AND COMPONITION AND IS SUPPLYD ON THE EXPRESS NOT TO BE USED FOR ANY PURPOSE OF COMPOSE ON COMMENCATED TO ANY OTHER WRITTEN PERMISSION FROM DART AEROSPACE LTD.	CONDITION THAT IT IS

D251	2_1	1-21	-51-7	NO.	TEQ

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING REF. DART SPEC M304TS0.750W.065

0.75 REF

0.75 REF

- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

